Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Small Entity) 22062(M4-067) In Re Application Of: Trent Russell Northern, et al. Group Art Unit Application No. Filing Date Examiner Customer No. Confirmation No. 10/599,770 May 6, 2005 Unassigned 23389 Unassigned 4189 Invention: MICROARRAY OF THREE-DIMENSIONAL HETEROPOLYMER MICROSTRUCTURES AND METHOD THEREOF Mail Stop Missing Parts **COMMISSIONER FOR PATENTS:** This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on August 4, 2008 · Date Enclosed herewith for filing are the following: A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED) An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date. A properly signed oath or declaration in compliance with 37 CFR 1.63. □ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date. ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office. verified small entity declaration(s) ☐ is/are attached. was/were filed on ___ A separate request for refund. □ Other (list):

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P31SMALL/REV06

Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Small Entity) 22062(M4-067) In Re Application Of: Trent Russell Northern, et al. Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/599,770 May 6, 2005 Unassigned 23389 Unassigned 4189 Invention: MICROARRAY OF THREE-DIMENSIONAL HETEROPOLYMER MICROSTRUCTURES AND METHOD THEREOF TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts Completion of application fees as calculated below: Utility application basic fee Design application basic fee Search Fee \$0.00 ☐ Examination Fee \$0.00 ☐ Total number of independent claims = ☐ Total number of claims = ☐ Multiple dependent claims Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$65.00 Petition and fee for filing by other than all the inventors or a person not the inventor ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period

desired). If an additional time extension is required, please consider this a petition therefor.

Total time extension fees

Total fees due

Response To Notice To File Missing Parts Of Application

Docket No.

Filing Date Granted (PTO-1533) (Small Entity)				22062(M4-067)		
In Re Application	Of: Trent Russell N	orthern, et al.		<u>,</u>		
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/599,770	May 6, 2005	Unassigned	23389	Unassigned	4189	
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400 Garden City P Garden City, New (516) 742-4343	2608 ohy & Presser, P.C. laza, Suite 300	<u>Mo</u>	sufficient posta addressed to "C Alexandria, VA (Date)	that this corrective United States ge as first class commissioner for Page 22313-1450" [37 CF		
RLC:EWG:bk			Signatui	Signature of Person Mailing Correspondence		

CC:

Typed or Printed Name of Person Mailing Correspondence



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/599,770 Trent Russell Northen 112624,00138

26707 QUARLES & BRADY LLP RENAISSANCE ONE TWO NORTH CENTRAL AVENUE PHOENIX, AZ 85004-2391 INTERNATIONAL APPLICATION NO.

PCT/US05/15764

1.A. FILING DATE PRIORITY DATE

05/06/2005 05/06/2004

CONFIRMATION NO. 4189 371 FORMALITIES LETTER

OC000000031355315

Date Mailed: 08/04/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 10/09/2006
- Copy of the International Search Report filed on 10/09/2006
- · Copy of IPE Report filed on 07/22/2008
- Preliminary Amendments filed on 10/09/2006
- Information Disclosure Statements filed on 10/09/2006
- Oath or Declaration filed on 10/09/2006
- Small Entity Statement filed on 10/09/2006
- Request for Immediate Examination filed on 10/09/2006
- U.S. Basic National Fees filed on 10/09/2006
- Priority Documents filed on 07/22/2008
- · Specification filed on 10/09/2006
- Claims filed on 10/09/2006
- · Abstracts filed on 10/09/2006
- Drawings filed on 10/09/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does not
 comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - The first inventor did not sign the declaration.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206